

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10606443
Filing Date		2003-06-25
First Named Inventor	James N. Buttrick, Jr.	
Art Unit	3722	
Examiner Name	Michael W Talbot	
Attorney Docket Number	BO1-0034US	

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	1	2360942		1944-10-24	Ellerstein	
	2	2922323		1960-01-26	Weidner	
	3	3156126		1964-11-10	Olsen	
	4	3575364		1971-04-20	Frederick	
	5	3592095		1971-07-13	Passa et al.	
	6	3732608		1973-05-15	Knopf	
	7	3772930		1973-11-20	Lamport et al.	
	8	3851536		1974-12-03	Zeldman	

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	9	3878734		1975-04-22	Zeldman et al.	
	10	3935985		1976-02-03	Prudhomme et al.	
	11	3990689		1976-11-09	Eklund, Sr.	
	12	4025218		1977-05-24	Logan et al.	
	13	4179231		1979-12-18	Hadden	
	14	4268949		1981-05-26	Sato	
	15	4520684		1985-06-04	Meyer et al.	
	16	4761876		1988-08-09	Kosmowski	
	17	4818154		1989-04-04	Bye et al.	
	18	5070792		1991-12-10	Harris	
	19	5129865		1992-07-14	Brock et al.	

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	20	5323962		1994-06-28	Jassby et al.	
	21	5437580		1995-08-01	Doring	
	22	5445478		1995-08-29	Ordogh et al.	
	23	5613810		1997-03-25	Bureller	
	24	5664311		1997-09-09	Banks et al.	
	25	6099213		2000-08-08	Kammeraad et al.	
	26	6378197	B1	2002-04-30	Hansen	
	27	6494307	B1	2002-12-17	Kozak et al.	
	28	6575673	B2	2003-06-10	Born	
	29	D297144		1988-08-09	Kazlauskas	

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	1	DE19834702		A1	2000-02-10	DaimlerChrysler Aerospace Airbus GmbH		<input type="checkbox"/>

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CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

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☐ See attached certification statement.

☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☐ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Dale C. Barr, Reg No 40498/	Date (YYYY-MM-DD)	2006-11-13
Name/Print	Dale C. Barr	Registration Number	40498

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